CLAIMS

- 1. An outlet tap, which is provided with an outlet and connected with a domestic commercial power source to supply electric power to an electric appliance having been connected with said outlet, characterized in that said outlet tap comprises: a power source cut-off device for interrupting said electric power source in said outlet; a radio receiver means for receiving a control signal through a radio communication line; and, a control means for controlling said power source cut-off device on the basis of said control signal having been received in said radio receiver means.
 - 2. The outlet tap as set forth in claim 1, wherein said outlet tap further comprises: a result signal generator means for generating a result signal representing the result of power source cut-off performance of the power source of said electrical appliance, said power source cut-off performance being carried out at said outlet; and, a radio transmitter means for transmitting said result signal through a radio communication line, said result signal being issued from said result signal generator means.

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3. A power source cut-off system constructed of: an outlet tap which is connected with a domestic commercial power source to supply electric power to an electrical appliance; and, a telephone set connected with an external telephone line to control said outlet tap, characterized in that said outlet tap comprises: an outlet with which said electrical appliance is connected; a power source cut-off device for interrupting said power source at said outlet; a receiver means for receiving a radio signal issued from said

telephone set; and, a control means for controlling said power source cut-off device on the basis of said radio signal having been received in said receiver means, and characterized in that said telephone set comprises: a control signal receiver means for receiving a control signal having been transmitted through said external telephone line; and, a transmitter means for transmitting said radio signal to said outlet tap on the basis of said control signal receiver means.

- 4. The power source cut-off system as set forth in claim 3, wherein said outlet tap further comprises: a signal generator means for showing the result of power source cut-off operation carried out with respect to said electrical appliance at said outlet; and, a transmitter means for transmitting said radio signal representing the result of said power source cut-off operation to said telephone set, wherein said telephone set further comprises a receiver means for receiving said radio signal having been transmitted from said transmitter means of said outlet tap.
- 5. The power source cut-off system as set forth in claim 3 or
 4, wherein said telephone set further comprises: a voice guide choosing means for choosing a voice guide in report of the result in analysis of the result of said power source cut-off operation on the basis of said radio signal having been received in said receiver means, said power source cut-off operation being conducted in said outlet of said outlet tap; and, a playback means for reproducing said voice guide, wherein said voice guide reports said result to a user having been selected by said voice guide choosing means.
 - 6. A power source cut-off system constructed of: an outlet tap

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which is connected with a domestic commercial power source to supply electric power to an electrical appliance; and, a telephone set connected in between an external telephone line and a telephone set to control said outlet tap, characterized in that said outlet tap comprises: an outlet with which said electrical appliance is connected; a power source cut-off device for interrupting said power source at said outlet; a receiver means for receiving a radio signal issued from said power source cut-off device; and, a control means for controlling said power source cut-off device on the basis of said radio signal having been received in said receiver means, and characterized in that said power source cut-off device comprises: a control signal receiver means for receiving a control signal having been transmitted through said external telephone line; and, a transmitter means for transmitting said radio signal to said outlet tap on the basis of said control signal receiver means.

- 7. The power source cut-off system as set forth in claim 6, wherein said outlet tap comprises: a signal generator means for showing the result in power source cut-off operation of said electrical appliance conducted at said outlet; and, a transmitter means for radio transmitting a radio signal representing said result in power source cut-off operation to said power source cut-off device, said radio signal representing said result in power source cut-off operation being prepared in said signal generator means, wherein said power source cut-off device further comprises a receiver means for receiving said radio signal issued from said transmitter means of said outlet tap.
 - 3. The power source cut-off system as set forth in claim 6 or

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7, wherein said power source cut-off device further comprises: a voice guide choosing means for choosing a voice guide in report of the result in analysis of the result of said power source cut-off operation on the basis of said radio signal having been received in said receiver means, said power source cut-off operation being conducted in said outlet of said outlet tap; and, a playback means for reproducing said voice guide, wherein said voice guide reports said result to a user having been selected by said voice guide choosing means.

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9. The power source cut-off system as set forth in any one of claims 6 to 8, wherein said power source cut-off device comprises: a phone-call reply means for replying a phone call; a confirmation means for confirming whether or not said phone call contains a preset power source cut-off number in reply to said phone call; and, a power source cut-off operation carrying out means for carrying out said power source cut-off operation on the basis of said phone call in the case where said phone call contains said preset power source cut-off number which is confirmed by said confirmation means.

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10. Apower source cut-off system serving as a remote control system for remotely controlling an outlet tap, wherein said outlet tap is an object to be controlled by means of an external communication instrument through a telephone line, characterized in that: the power source cut-off system comprises: a call center which is connected with said telephone line, corresponds a telephone subscriber and manages the data of said subscriber, wherein said subscriber's data includes a subscriber's telephone number in his or her house; and, a power source cut-off device for catching a

phone call issued from said call center through said telephone line to perform the control of a power source cut-off operation.

- 11. Apower source cut-off method serving as a remote control method for remotely controlling an outlet tap, wherein said outlet tap is an object to be controlled by means of an external communication instrument through a telephone line, characterized in that: the power source cut-off method comprises the steps of: presetting the data of a subscriber in a database server of a call center, wherein said data of said subscriber corresponds to said subscriber and 10 includes a telephone number of said subscriber in his or her house; storing and recognizing the result of a search for said data of said subscriber in arrival information issued from telephone sets of subscribers; and, issuing a phone call to said house of said subscriber on behalf of said subscriber through a telephone line on the basis of the contents of said data of said subscriber having been stored; and, performing the control of a power source cut-off operation on the basis of the telephone number of said telephone set which has received said phone call in the previous step of issuing said phone call. 20
 - 12. The power source cut-off method as set forth in claim 11, wherein: in said step of presetting, a plurality of the data of subscribers are provided in said database server; and, in said step of storing and recognizing, the data of one of said subscribers who has made a phone call is searched to make a return call to said one of said subscribers.

13. The power source cut-off method as set forth in claim 11 or 12, wherein: a telephone number capable of initiating said power source cut-off operation is limited to those having been registered in said call center.